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(54) **POWER SUPPLY STRUCTURE FOR  
SLIDING DOOR**

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See application file for complete search history.

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(57) **ABSTRACT**

A power supply structure for a sliding door includes other end-side holding portion which holds the other end of the electric wire. The other end-side holding portion includes first and second turning arms which are rotatably supported directly or indirectly by the sliding door and hold the electric wire at a tip end thereof, and biasing unit which biases the first turning arm in a direction to absorb an extra length of the electric wire. The tip end of the second turning arm inclines with respect to a longitudinal direction of a vehicle at climbing-over timing at which the electric wire climbs over a predetermined climbing-over position of a lower end

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